COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:
TYPE OF DECLARATION
This declaration is of the following type:
(check one applicable item below)
🖾 original.
design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance) M.P.E.P. § 714.16, 7th Edition.
☐ supplemental.
NOTE: If the declaration is for an International Application being filed as a divisional, continuation o continuation-in-part application, do <u>not</u> check next item; check appropriate one of last three items.
☐ national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
☐ divisional.
☐ continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements—nonprovisional application).
☐ continuation-in-part (C-I-P).
INVENTORSHIP IDENTIFICATION
WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted
My residence, post office address and citizenship are as stated below, next to my name I believe that I am the original, first and sole inventor (if only one name is listed below) of an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
IMPLANTABLE MICROSCALE PRESSURE SENSOR
SYSTEM FOR PRESSURE MONITORING AND MANAGEMENT
(Declaration and Power of Attorney [1-1]—page 1 of 7
(Declaration and Power of Attorney [1-1]-page 1 of 7

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a) [
(~,	is attached hereto.	
NOTE:	"The following combinations of information supplied in an oath or declaration filed on the ap- filing date with a specification are acceptable as minimums for identifying a specification and cor- with any one of the items below will be accepted as complying with the identification require 37 CFR 1.63:	nplianc
	"(1) name of inventor(s), and reference to an attached specification which is both atta the oath or declaration at the time of execution and submitted with the oath or declaration	
	"(2) name of inventor(s), and attorney docket number which was on the specification or	as filed
	"(3) name of inventor(s), and title which was on the specification as filed."	-
	Notice of July 13, 1995 (1177 O.G. 60).	
(b) [□ was filed on, as □ Serial No. 0 /	
	and was amended on (if applicable).	
NOTE:	Amendments filed after the original papers are deposited with the PTO that contain new manot accorded a filing date by being referred to in the declaration. Accordingly, the amendments are those filed with the application papers or, in the case of a supplemental declaration, at amendments claiming matter not encompassed in the original statement of invention or claim 37 C.F.R. § 1.67.	involved e those
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the fill are acceptable as minimums for identifying a specification and compliance with any one of the below will be accepted as complying with the identification requirement of 37 CFR 1.63:	_
	beion will be accepted as complying that the facilities requirement of or or it is is.	
	"(A) application number (consisting of the series code and the serial number, e.g., 08/1.	23,456)
		23,456)
	"(A) application number (consisting of the series code and the serial number, e.g., 08/1	23,456)
	"(A) application number (consisting of the series code and the serial number, e.g., 08/1 "(B) serial number and filing date;	n which
	 "(A) application number (consisting of the series code and the serial number, e.g., 08/1. "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specificatio is both attached to the oath or declaration at the time of execution and submitted with the 	n which he oath curately nsisting Absent
	"(A) application number (consisting of the series code and the serial number, e.g., 08/1. "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specificatio is both attached to the oath or declaration at the time of execution and submitted with a or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accidentifying the application for which it was intended by either the application number (co of the series code and the serial number, e.g., 08/123,456), or serial number and filing date, any statement(s) to the contrary, it will be presumed that the application filed in the PT	n which he oath curately nsisting Absent
(c) ["(A) application number (consisting of the series code and the serial number, e.g., 08/1." (B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification is both attached to the oath or declaration at the time of execution and submitted with the or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accompanied by a cover letter accompanied in the application number (confidentifying the application for which it was intended by either the application number (confidentifying the series code and the serial number, e.g., 08/123,456), or serial number and filing date, any statement(s) to the contrary, it will be presumed that the application filed in the PT application which the inventor(s) executed by signing the oath or declaration." M.P.E.P. § 601.01(a), 7th Ed. Was described and claimed in PCT International Application 	n which he oath curately nsisting Absent O is the

(Declaration and Power of Attorney [1-1]—page 2 of 7)

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(COI	npiete trie rollowing where a supplemental declaration is being submitted)
	I hereby declare that the subject matter of the
	☐ attached amendment
	amendment filed on
	of my/our invention and was invented before the filing date of the originan, above-identified, for such invention.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
 - in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d), (f) 172, and 365(a) and (b))

NOTE: 37 C.F.R. § 1.55 Claim for foreign priority.

"(a) An applicant in a nonprovisional application may claim the benefit of the filing date of one or more prior foreign applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a) and (b).

(1)(i) In an original application filed under 35 U.S.C. 111(a), the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application This time period is not extendable. The claim must identify the foreign application for which priority is claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.

(ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."

(2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(Declaration and Power of Attorney [1-1]—page 3 of 7)

(complete (d) or (e))

(d) 🛛 no such applications have been filed.

INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			☐ YES NO ☐
		·	☐ YES NO ☐
			☐YES NO ☐
			☐ YES NO ☐
		·	☐ YES NO ☐
hereby claim	the benefit under Title 35, t	§ 119(e)) Jnited States Code,	§ 119(e) of any Uni
ates provisiona		Jnited States Code,	§ 119(e) of any Uni
ates provisiona	the benefit under Title 35, to all application(s) listed below:	Jnited States Code,	FILING DATE
ates provisiona ROVISIONAL A	the benefit under Title 35, to all application(s) listed below:	Jnited States Code,	
OVISIONAL A	the benefit under Title 35, to all application(s) listed below: APPLICATION NUMBER , 169	Jnited States Code,	FILING DATE

ALL FOREIGN APPLICATION(S), IF AI (6 MONTHS FOR DESIGN) PRIO	VY, FILED MORE THAN 12 MONTHS R TO THIS U.S. APPLICATION
<u>·</u>	
divisional, or continuation-in-part, then also con	d States as (1) the national stage, or (2) a continuation, uplete ADDED PAGES TO COMBINED DECLARATION . CONTINUATION OR C-I-P APPLICATION for benefit
POWER OF A	TTORNEY
i hereby appoint the following practitioner(s) all business in the Patent and Trademark Office	to prosecute this application and transact se connected therewith.
(list name and regis	tration number)
Ian C. McLeod - Registra	ation No. 20,931
Mary M. Moyne - Registra	ation No. 35,962
(check the following it	em, if applicable)
I hereby appoint the practitioner(s) a vided below to prosecute this appli Patent and Trademark Office conne	ssociated with the Customer Number pro- cation and to transact all business in the cted therewith.
Attached, as part of this declaration of the above-named practitioner(s) t representative(s).	and power of attorney, is the authorization to accept and follow instructions from my
correspondence address in a prior application is For example, where a copy of the oath or decl continuation or divisional application filed under 3 from the prior application designates an old con in the continuation or divisional application, the prosecution of the prior application. Applicant is address in the continuation or divisional application	r divisional applications to ensure that any change of reflected in the continuation or divisional application. aration from the prior application is submitted for a 7 CFR 1.53(b) and the copy of the oath or declaration respondence address, the Office may not recognize, change of correspondence address made during the crequired to identify the change of correspondence on to ensure that communications from the Office are 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
SEND CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
☑ Address	
McLeod & Moyne, P.C. 2190 Commons Parkway	Ian C. McLeod
Okemos, Michigan 48864	(517) 347-4100
☑ Customer Number 21036	
(complete the following	ag if applicable)

Since this filing is a \square continuation \square divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

- NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.
- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).
- NOTE: Inventors may execute separate declarations/oaths provided each declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the

executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997, Full name of sole or first inventor John Lloyd (GIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) Inventor's signature Date 8/26/02 United States Country of Citizenship _ Residence East Lansing, Michigan 2391 Emerald Forest Post Office Address. East Lansing, Michigan 48823 Full name of second joint inventor, if any Timothy Α. Grotjohn (GIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME) Inventor's signature. United States **Country of Citizenship** Okemos, Michigan Residence _ 2311 Shawnee Trail Post Office Address. Okemos, Michigan 48864 Full name of third joint inventor, if any Arthur J. Weber (GIVEN NAME) (MIDDLE INETIAL/OR NAME) FAMILY (OR LAST NAME) Inventor's signature /o3 United States Country of Citizenship East Lansing, Michigan Residence _

1136 Hitching Post

East Lansing, Michigan 48823

Post Office Address _

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

X	Signature for fourth and subsequent joint inventors. Number of pages added
	* * *
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>
	* * *
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. <i>Number of pages added</i>
	* * *
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	* * *
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	□ Number of pages added
	* * *
	Authorization of practitioner(s) to accept and follow instructions from representative.
	* * *
i	(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	☐ This declaration ends with this page.

(Declaration and Power of Attorney [1-1]-page 7 of 7)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth jo	oint inventor, if any				
Frank	R.	_Rosenbaum			
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)			
Inventor's signature					
Date	Country of Citizenship	United States			
Residence <u>Haslett, Michigan</u>					
Post Office Address 1368 Hickory Island Drive					
	Haslett, Michigan 48840				
Full name of fifth join	•	Goodall			
Gregory GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)			
		PARIET (ON DOT TOTAL)			
Inventor's signature		United States			
Date	Country of Citizenship	United States			
	Orion, Michigan				
Post Office Address.	2915 Brookside, Apt. 307	7			
	Lake Orion, Michigan 483	360			
Full name of sixth joint inventor, if any					
GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)			
Inventor's signature	·				
Date Country of Citizenship					
Residence					
Post Office Address					

Practiti	ioner's Docket No. MSU 4.1-595	PATENT	
	John R. Lloyd, Frank A. Ros		
Ø Ap∣	plicant Timothy A. Grotjohn F	•	
☐ Api	plication No.	Patent No	
☐ File		ssued on	
	IMPLANTABLE MICRO-SCALE PRE MONITORING AND MANAGEMENT	ESSURE SENSOR SYSTEM FOR G	LAUCOMA
r	STATEMENT OF STATUS A	C CMAIT EXPERV	
	(37 C.F.R. § 1.27(a)(3))—NONPRO		
I hereb	y state that I am an official empowered to a	ct on behalf of the nonprofit organization	
identified	below: Broad of Tr	rustees of	
Name of	Nonprofit Organization Michigan St	tate University	
Address	of Nonprofit Organization 238 Admin	nistration Building	•
	East Lans	sing, Michigan 48824	
TYPE O	F NONPROFIT ORGANIZATION		
図	University or other institution of higher	education (located in any country)	
	Tax exempt under Internal Revenue Servi	ice Code (26 U.S.C. 501(a) and 501(c)(3))	
	Nonprofit scientific or educational unde of America (35 U.S.C. 201(i))	er statute of state of the United States	
	(Name of State)	
•	(Citation of Statute)`	
. 0	Would qualify as tax exempt under Inte 501(a) and 501(c)(3)), if located in the U		
	Would qualify as Nonprofit Scientific or E United States of America or would be t Service Code (26 U.S.C. 501(a) and 26 U States of America	tax exempt under the Internal Revenue U.S.C. 501(c)(3)) if located in the United	
	(Name of State)	
	(Citation of Statute	·	
organizati	by state that the nonprofit organization id ion, as defined in 37 C.F.R. § 1.27(a)(3), for id States Patent and Trademark Office un tates Code, with regard to the invention d	for purposes of paying reduced fees to nder Sections 41(a) and (b) of Title 35,	
⊠	the specification filed herewith, with title	e as listed above.	
	the application identified above.		•
	the patent identified above.		
ŕ		(Small Entity—Non-Profit [7-3]—page 1 of 3)	•

I hereby state that rights under contract or law have been conveyed to, and remain with, the nonprofit organization, with regard to the above identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who would not qualify as a person under 37 C.F.R. § 1.27(a)(1), if that person made the invention, or by any concern that would not qualify as a small business concern under 37 C.F.R. § 1.27(a)(2), or a nonprofit organization under 37 C.F.R. § 1.27(a)(3)

*NOTE: Separate statements should be obtained from each named person, concern or organization having rights to the invention as to their status as small entities.

Each such person, concern or organization having any rights in the invention is listed below:

No such person, concern, or organization exists					cists.	•		
		Each such	pers	on, concern or organization i	s listed	d below.		
						•		
				_		_		
	_			SMALL BUSINESS CONCERN	0	NONPROFIT ORGANIZATION		
Name								
Addre	ess							
	INDI	VIDUAL	0	SMALL BUSINESS CONCERN	0	NONPROFIT ORGANIZATION		

I acknowledge the duty to file, in this application or patent, notification of any charge in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. § 1.27(g)(2))

NOTE: "The presentation to the Office (whether by signing, filing, submitting, or later advocating) of any paper by a party, whether a practitioner or non-practitioner, constitutes a certification under § 10.18(b) of this chapter. Violations of § 10.18(b)(2) of this chapter by a party, whether a practitioner or non-practitioner, may result in the imposition of sanctions under § 10.18(c) of this chapter. Any practitioner violating § 10.18(b) may also be subject to disciplinary action. See §§ 10.18(d) and 10.23(c)(15)." 37 C.F.R. § 1.4(d)(2).

→→→ McLEOD

Paul M. Hunt
Name of Person Signing
Address of Person Signing Michigan State University Rest Lansing, Michigan 48824
Address of Person Signing 238 Administration Building, East Lansing, Michigan 48824
238 Administration Building, East Lansing, Michigan Jan

SIGNATURE Faultweight

Date 8/25/03

-Non-Profit [7-3]-page 3 of 3) (Small Entity-